EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6894724".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 08:27
S1	81905	(telephone (cellular near1 phone) (cell near1 phone)) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 10:58
S2	39572	(PDA (personal near1 digital near1 assistant)) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 10:58
S3	3764163	rotat$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 10:59
S4	15709	S1 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 16:53
S6	4183	S2 and S3 and sensor$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:00
S7	7828	S1 and S3 and sensor$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:01
S8	2670827	(button$1 switch$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:01
S10	6286	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:02

EAST Search History

S11	2737842	motor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:02
S14	27832866	@pd<"20030319"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:05
S17	259959	stopper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:05

EAST Search History

S18	371	(US-20050052568-$ or US-20040227848-$ or US-20010029167-$ or US-20070010289-$ or US-20070053682-$ or US-20070036533-$ or US-20070036532-$ or US-20070035859-$ or US-20070035858-$ or US-20070035851-$ or US-20070035206-$ or US-20060017834-$ or US-20050285970-$ or US-20050275314-$ or US-20050259155-$ or US-20050237625-$ or US-20050231817-$ or US-20050225877-$ or US-20070036534-$ or US-20070077049-$ or US-20070058070-$ or US-20070047942-$ or US-20070040924-$ or US-20070035210-$ or US-20070030573-$ or US-20070019950-$).did. or (US-20070008321-$ or US-20070002455-$ or US-20060274186-$ or US-20060238075-$ or US-20060238074-$ or US-20060232169-$ or US-20060222355-$ or US-20060221472-$ or US-20060221458-$ or US-20060215281-$ or US-20060209205-$ or US-20060181748-$ or US-20060181632-$ or US-20060177210-$ or US-20060172762-$ or US-20060152818-$ or US-20060152814-$ or US-20060127077-$ or US-20060125950-$ or US-20060125925-$ or US-20060119218-$ or US-20060103893-$ or US-20060103374-$ or US-20060062559-$ or US-20060056036-$ or US-20060056035-$ or US-20060049720-$).did. or (US-20060045374-$ or US-20060044455-$ or US-20060041591-$ or US-20060008129-$ or US-20050277315-$ or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/01 12:52

EAST Search History

S20	19274	(rotat$4 near2 lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 13:04
S21	399	(rotat$4 near2 lens) same motor same sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 13:05
S22	377	(rotat$3 near2 lens) same motor same sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 13:10
S23	27832866	@pd<"20030319"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 13:11
S26	81905	(telephone (cellular near1 phone) (cell near1 phone)) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 13:29
S27	617	rotat$4 near2 (module (drive near1 module) lens (lens near1 module) (lens near1 housing)) and camera and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 15:00
S30	2	"20010028989"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 14:55
S31	23	97/26744	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 15:28
S32	4740	rotat$4 near2 (camera (lens near1 drive near1 module) lens (lens near1 module) (lens near1 housing)) same motor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 15:09
S39	17	motor same (hall near1 IC) same rotat$4 same (lens camera module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 15:26

EAST Search History

S40	4	"6532035".pn. "20020048459"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 15:28
S41	9	("5414444" | "5491507" | "5612732" | "5815759" | "6532035" | "6559881").PN. OR ("6876379").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 16:08
S42	13	("4538181" | "6177950" | "6339508").PN. OR ("6532035"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 15:34
S43	474	camera and (telephone phone (cell near1 phone) (cellular near1 phone)) and (motor with button$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 16:10
S44	388	camera and (telephone phone (cell near1 phone) (cellular near1 phone)) and (motor with button$1) and rotat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 16:11
S45	334	camera and (telephone phone (cell near1 phone) (cellular near1 phone)) and (motor with button$1) and rotat$4 and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 16:15
S46	85	camera same (telephone phone (cell near1 phone) (cellular near1 phone)) and (motor with button$1) and rotat$4 and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 16:15
S47	14	camera same (telephone phone (cell near1 phone) (cellular near1 phone)) and (motor with button$1) and rotat$4 and sensor and S23	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 16:15
S48	42	camera and (telephone phone (cell near1 phone) (cellular near1 phone)) and (motor with button$1) and rotat$4 and sensor and S23	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 16:15
S49	2	"6894724".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 17:06
S50	336377	(cellular near1 phone) (mobile near1 terminal) (mobile near1 phone) (cell$1phone) (PDA) (Personal near1 Digital near1 assistant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 17:21

EAST Search History

S51	5401	motor with (rotat$3 clockwise counter$1clockwise) with button	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 17:13
S53	7145	motor with (turn$3 rotat$3 clockwise counter$1clockwise) with button	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 17:13
S58	762476	(lens near1 tube) (lens near1 module) (lens near1 hous$3) (lens) (lens near1 cas$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 17:24
S62	14	("5748339" "6292272" "20020018140" "5983119" "4451130" "6535339" "5600496"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 17:32
S64	5101	button with (command$3 start$3) with motor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 17:33
S66	1096	rotat$3 near1 (lens near1 (module unit cas$3 tube holder hous$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 17:54
S68	2998	motor with rotat$3 with (stop$4 near3 ((sensor near1 switche$2) sensor$1 switch$2 (hall near1 IC)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:10
S69	299	lens$2 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:12
S70	27832866	@pd<"20030319"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:12
S72	1632	motor near2 (driv$3 operat$3 command$3 start$3) near2 button	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:31

EAST Search History

S74	836	sensor$1 near2 (stop$4 hault$3 freez$3) near2 motor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:32
S75	7	S72 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:39
S76	2	"20060261248"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:39
S77	2	"7146200".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:56
S80	1792	455/575.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 10:02
S81	662	455/575.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:57
S82	413	379/433.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:57
S83	50	379/433.05.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:57
S84	358	379/433.13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 08:57

EAST Search History

S85	8078	(S80 S81 S82 S83 S84 "348".clas.) and (cell$1phone (cellular near1 phone) (mobile near1 device) (mobile near1 terminal) PDA (personal near1 digital near1 assistant) (camera near1 phone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 10:03
S86	888	S85 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 09:00
S87	297	S85 and (motor with rotat$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 09:01
S88	42	S85 and (motor with rotat$3) and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 09:03
S90	1825	348/373-376.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 10:02
S91	315550	(cell$1phone (cellular near1 phone) (mobile near1 device) (mobile near1 terminal) PDA (personal near1 digital near1 assistant) (camera near1 phone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 10:04
S92	51	348/369.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 10:05
S93	1707	S91 and (S80 S81 S82 S83 S84 S90 S92)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 11:04
S94	169	S93 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 10:06

EAST Search History

S95	781	motor and (S80 S81 S82 S83 S84 S90 S92)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 11:04
S96	363	(motor with rotat$3) and (S80 S81 S82 S83 S84 S90 S92)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 11:05
S97	3	("20030125080" | "20030227564" | "6314183").PN. OR ("7061520"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 11:52
S98	2	"6894724"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 11:52
S99	13	("4225886" | "4543609" | "4736218" | "4928174" | "4974088" | "5159368" | "5181120" | "5224675" | "5418567" | "5850579" | "5905923" | "6027257" | "6735382").PN. OR ("6894724"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 11:53
S100	12	"6532035"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 11:53
S101	13	("4538181" | "6177950" | "6339508").PN. OR ("6532035"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 12:55
S102	7813	rotat$3 near2 camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 12:56
S103	822	S91 and S102	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 12:57
S104	372	S91 and S102 and motor	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 12:57
S105	3	("20030125080" | "20030227564" | "6314183").PN. OR ("7061520"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 14:09
S107	2	"5502598".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 15:37

EAST Search History

S108	1	"5502598".pn. and hall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 08:27